

App No.: 09/954,711

Title: System Resource Availability Manager Inventors: Arthur L. Zaifman, al.

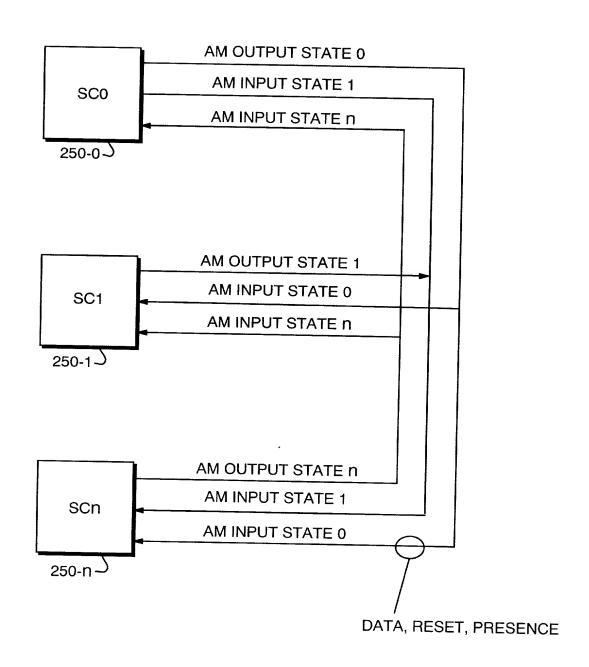


FIG. 3

App No.: 09/954,711
Title: System Resource Availability Manager
Inventors: Arthur L. Zaifman, et

4/12

TRANSITIONS

I => P (more than one cpu card is present)

I => C (only one cpu card is present)

P => C (the Pause State duration expired)

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C => I (temporary/committed identity conflict encountered)

C => W (identity committed to master-write register)

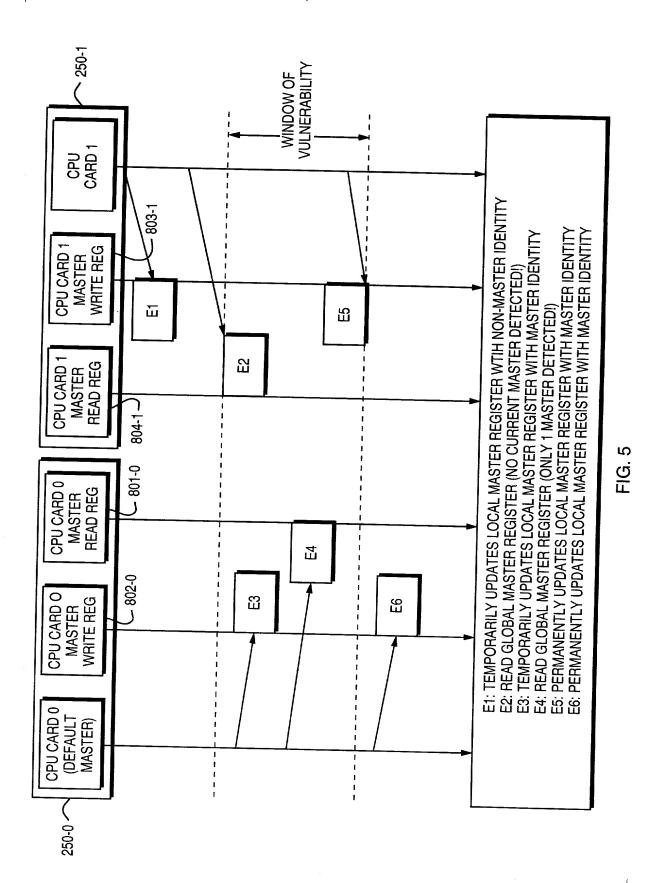
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W => W (wait for event)

App No.: U9/954,7.

Title: System Resource Availability Manager

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App No.: 09/954,711

Title: System Resource Availability Manager

Inventors: Arthur L. Zaifman,

6/12

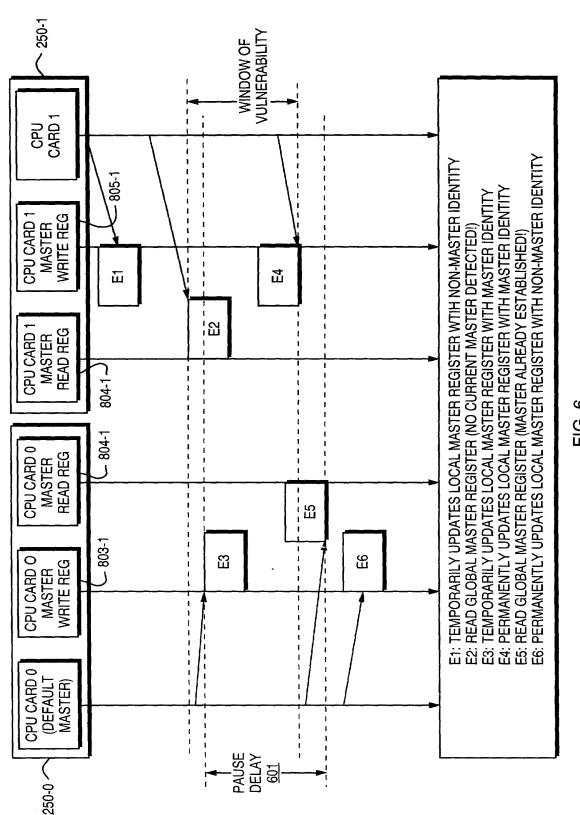


FIG. 6

App No.: 09/954,/11
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7/12

TRANSITIONS

D => I (departed card was current master)

D => N (departed card was not current master)



JSM

DSM



App No.: 09/954,711

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8/12

801~	BIT FIELD	R/W	DEFAULT	FUNCTION
	0	R/W	0	SC MASTER STATE
(-	31:2	R/W	0x0000000	RESERVED

FIG. 8A

000	BIT FIELD	R/W	DEFAULT	FUNCTION
802	0	R	0	SC0 PRESENT
	1	R	0	SC1 PRESENT
	n	R	0	SCn PRESENT
	31:n+1	R	0x0000000	RESERVED
-				

FIG. 8B

803_	BIT FIELD	HOST R/W	DEFAULT	FUNCTION	
	7:0	R/w	0x00	SOFTWARE SPECIFIED	
	31:8	R	0x000000	RESERVED	

FIG. 8C

804~	BIT FIELD	HOST R/W	DEFAULT	FUNCTION
001	7:0	R	0x00	RSC AM STATE (SOFTWARE SPECIFIED)
	31:8	R	0x00000	RESERVED

FIG. 8D

805_	BIT FIELD	HOST R/W	DEFAULT	FUNCTION
000-	0	W/R	0X0	AM RECEIVE DATA INTERRUPT
806_	1	R	0x00000	AM RESET INTERRUPT (RSC HAS BEEN RESET)
807	2	R	0x00000	AAM SLOT CHANGE INTERRUPT (RSC INSERTED OR EXTRACTED)
	31:8	R	0x0000000	RESERVED

FIG. 8E

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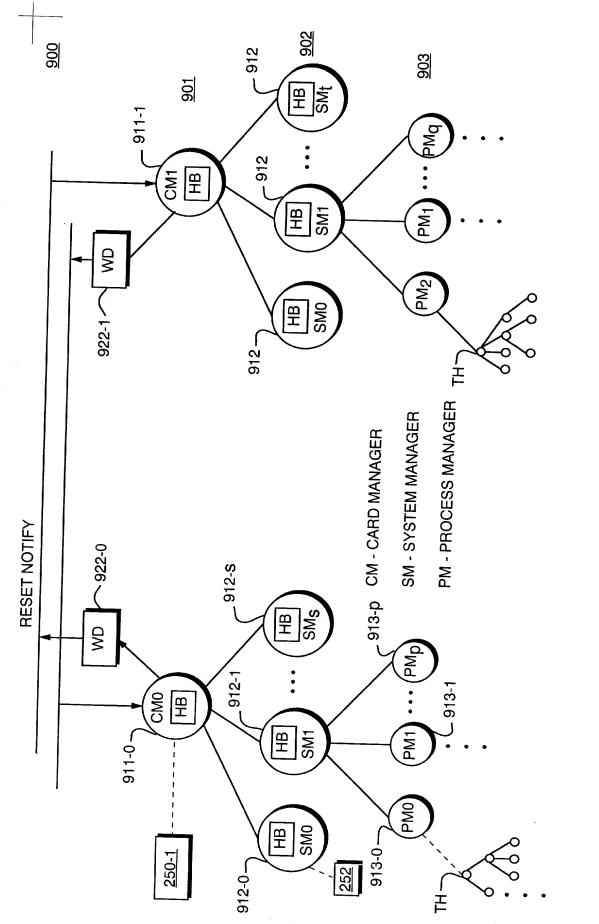
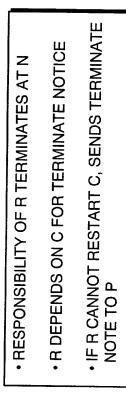
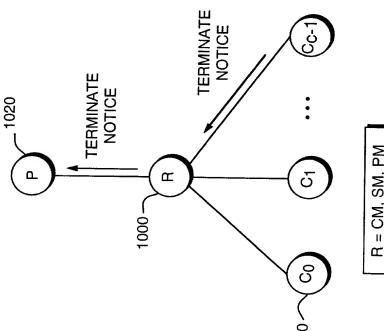


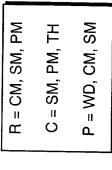
FIG. 9

App No.: 09/954,711
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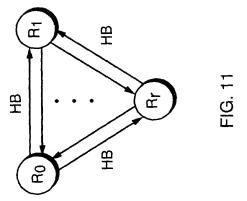




App No.: 09/954,711
Title: System Resource Availability Manager Inventors: Arthur L. Zaifman, El.

11/12

Rn= CM, SM



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